

Attorney's Docket No. 740145-180

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	Attention: INITIAL PATENT EXAMINATION DIVISION
Takeshi MINOBE et al.)	Group Art Unit: 2874
Application No.: 09/761,831)	Examiner: Unknown
Filed: January 18, 2001)	
For: CROSS-FLOW FAN FOR DISCHARGE EXCITED GAS LASER)	

SUBMISSION OF SUBSTITUTE DRAWINGS

Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed please find Five (5) sheets (Figs. 1-9) of substitute drawings for review by the Patent and Trademark Office in connection with the Notice to File Corrected Application Papers mailed March 7, 2001. Should the enclosed drawings require changes, it is respectfully requested that the Patent and Trademark Office notify the undersigned attorney of same.

Respectfully submitted,

Donald R. Studebaker

Registration No. 32,815

NIXON PEABODY LLP 8180 Greensboro Drive, Suite 800 McLean, Virginia 22102 Telephone: (703) 790-9110

Dated: May 9, 2001

se through 10/31/2002. OMB 0651-0032 U.S. Patent and Tracemark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL FOR FY 2001 Patent fees are subject to annual revision.			Complete if Known		
		Application Number	09/761,831		
		Filing Date	January 18, 2001		
		First Named Inventor	Takeshi MINOBE et al.		
		Examiner Name	Unknown		
		Group Art Unit	2874		
OTAL AMOUNT OF PAYMENT	(\$)110.00	Attorney Docket No.	740145-180		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. E The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES					
fees and credit any overpayments to:	Large Entity Small Entity					
Deposit Account 19-2380(0145-180)	Fee Fee Fee Code (\$) Fee Description Fee Paid					
Account Number 19-2380(0145-180)	Code (5) Code (5) ree Description ree raid					
	105 130 205 65 Surcharge – late filing fee or oath					
Deposit Account Nixon Peabody LLP (MAY 0 g 2000)	27 50 227 25 Surcharge – late provisional filing fee or cover sheet					
Account Name Nixon Peabody LLP 2001	Sirect	- 1				
	139 130 139 130 Non-English transaction					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for ex parte reexamination					
	112 920* 112 920* Requesting publication of SIR prior to Examiner					
Applicant claims small entity status. See 37 CFR 1.27	action 113 1,840* 1131,840* Requesting publication of SIR after Examiner action					
2. E Payment Enclosed:	115 110 215 55 Extension for reply within first month 110.00					
Check Credit Card Money Other	116 390 216 195 Extension for reply within second month					
Order	117 890 217 445 Extension for reply within third month					
FEE CALCULATION	118 1,390 218 695 Extension for reply within fourth month					
1. BASIC FILING FEE	128 1,890 228 945 Extension for reply within fifth month	ļ				
Large Entity Small Entity	119 310 219 155 Notice of Appeal					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	120 310 220 155 Filing a brief in support of an appeal					
	121 270 221 135 Request for oral hearing					
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
107 490 207 245 Plant filing fee	140 110 240 55 Petition to revive – unavoidable					
	141 1,240 241 620 Petition to revive – unintentional					
108 710 208 355 Reissue filing fee	142 1,240 242 620 Utility issue fee (or reissue)	- 1				
114 150 214 75 Provisional filing fee	143 440 243 220 Design issue fee					
CLIDTOTAL (1)	144 600 244 300 Plant issue fee					
SUBTOTAL (1) (\$)0		- 1				
2, EXTRA CLAIM FEES Fee from	122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications					
Extra Claims below Fee Paid	123 50 123 50 Petitions related to provisional applications					
Total Claims 4 -20** = 0 X 18.00 = 0	126 180 126 180 Submission of Information Disclosure Stmt					
Independent 1 -3** = 0 X 80.00 = 0 Claims	581 40 581 40 Recording each patent assignment per property					
Multiple Dependent 270. = 0	(times number of properties) 146 710 246 355 Filing a submission after final rejection (37 CFR					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	§ 1.129(a)) 149 710 249 355 For each additional invention to be examined (37					
Code (\$) Code (\$)	CFR § 1.29(b)) 179 710 249 355 Request for Continued Examination (RCE)	- 1				
103 18 203 9 Claims in excess of 20	169 900 169 900 Request for expedited examination of a design application					
102 80 202 40 Independent claims in excess of 3	Other fee (specify)	-				
104 270 204 135 Multiple dependent claim, if not paid		- 1				
109 80 209 40 ** Reissue independent claims over	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)110.00	I				
original patent		İ				
110 18 210 9 ** Reissue claims in excess of 20 and						
over original patent	1	- 1				
SUBTOTAL (2) (\$)0		- 1				
**or number previously paid, if greater; For Reissues, see above						
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Donald R. Studebaker	Registration No. (Attorney/Agent) 32,815 Telephone 703-790-9110	ヿ				

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Signature

(Attorney/Agent)

Date

May 9, 2001

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PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box \rightarrow [+]

Approved for use through 10/31/2002. OMB 0651-0071
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
TRANSMITTAL FORM (10 be used for all correspondence after initial filing)		Application Number		09/761,831			
		Filing Date		January 18, 2001			
		First Named Inventor		Takeshi MINOBE et al.			
		Group Art Unit		2874			
		Examiner Name		Unknown			
Total Number of Pages in This Submission	Total Number of Pages in This Submission		-	740145-180			
	ENCLOSU	RES (check all that appl	<i>"</i>)				
Fee Transmittal Form		nent Papers		After Allowance Communication to Group			
Fee Attached	(for an A	Application)					
Amendment / Reply	– `	ng-related Papers					
☐ After Final	Petition	_					
Affidavits/declaration(s)		to Convert to a					
Extension of Time Request	☐ Power o	Power of Attorney, Revocation Change of Correspondence Address					
Express Abandonment Request							
☐ Information Disclosure Statement	Termina	Terminal Disclaimer					
Certified Copy of Priority	l — '	Request for Refund					
Document(s)		mber of CD(s)					
Response to Missing Parts/ Incomplete Application	Remarks						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
Response to File Corrected Application Papers							
Submission of Substitute Drawings 5 sheets (Figs. 1-9)							

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Donald R. Studebaker, Esq.
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McLean, VA 22012

Signature

May 9, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/761,831

01/18/2001

Takeshi Minobe

740145-180

CONFIRMATION NO. 5808

22204 NIXON PEABODY, LLP 8180 GREENSBORO DRIVE SUITE 800 MCLEAN, VA 22102

FORMALITIES LETTER OC000000005835451*

Date Mailed: 03/07/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE